



## Registry Modifications During Installation:

When Dialpad Everywhere is installed, the following registry folders are created:

HKEY\_LOCAL\_MACHINE/SOFTWARE/Microsoft/Windows/CurrentVersion/Explorer/Browser Helper Objects'/{16122F02-9713-11D3-9744-005004116944}

```
HKEY_CLASSES_ROOT/IEHooker.CIEHooker.1
HKEY_CLASSES_ROOT/IEHooker.CIEHooker.1/CLSID
HKEY_CLASSES_ROOT/IEHooker.CIEHooker
HKEY_CLASSES_ROOT/IEHooker.CIEHooker/CLSID
HKEY_CLASSES_ROOT/IEHooker.CIEHooker/CurVer
```

The script for modifying the registry is contained in the CIEHooker.RGS file (text shown here):

```
HKCR
{
       IEHooker.CIEHooker.1 = s 'CIEHooker Class'
               CLSID = s'\{16122F02-9713-11D3-9744-005004116944\}'
       IEHooker.CIEHooker = s 'CIEHooker Class'
               CLSID = s'{16122F02-9713-11D3-9744-005004116944}'
               CurVer = s 'IEHooker.CIEHooker.1'
        NoRemove CLSID
               ForceRemove {16122F02-9713-11D3-9744-005004116944} = s 'CIEHooker Class'
                       ProgID = s 'IEHooker.CIEHooker.1'
                       VersionIndependentProgID = s 'IEHooker.CIEHooker'
                       ForceRemove 'Programmable'
                       InprocServer32 = s '%MODULE%'
                               val ThreadingModel = s 'Apartment'
                       'TypeLib' = s '{16122EF1-9713-11D3-9744-005004116944}'
                }
        }
}
HKLM
        SOFTWARE
                Microsoft
                        Windows
                                CurrentVersion
                                       Explorer
                                               'Browser Helper Objects'
```

}



```
{
                                             {16122F02-9713-11D3-9744-
005004116944}
                                      }
                                }
                         }
                   }
      }
}
Registry queries for setting/determining if phone parsing is turned on/off:
void EnablePhoneParse(BOOL bEnablePhoneParse)
{
      HKEY hAppKey;
      DWORD dwDisposition;
      if(RegCreateKeyEx(HKEY LOCAL MACHINE,
TEXT("Software\\DialPad.com"), 0, NULL,
             REG OPTION_NON_VOLATILE, KEY_WRITE, NULL, &hAppKey,
&dwDisposition)
             == ERROR SUCCESS)
      {
             RegSetValueEx(hAppKey, TEXT("EnablePhoneParse"), 0,
REG BINARY, (LPBYTE) &bEnablePhoneParse, sizeof(WORD));
             RegCloseKey(hAppKey);
      }
}
BOOL IsEnablePhoneParse()
{
      HKEY hAppKey;
      DWORD bEnablePhoneParse = 0;
      DWORD ulSize;
      if(RegOpenKeyEx(HKEY_LOCAL_MACHINE,
TEXT("Software\\DialPad.com"), 0, KEY_READ,
             &hAppKey) == ERROR_SUCCESS)
      {
             ulSize = sizeof(DWORD);
             RegQueryValueEx(hAppKey, TEXT("EnablePhoneParse"), NULL,
NULL, (LPBYTE) &bEnablePhoneParse, &ulSize);
             RegCloseKey(hAppKey);
      return (BOOL) bEnablePhoneParse;
```